



## DETECTOR HEAD MK6 ELECTRONICS ONLY - MK6

Model: D5622-001



### Description

#### Electronics only.

Benefits of the Graviner Mk 6 OMD System include:

- Auto addressed system monitoring up to 10 detector heads per control unit
- Up to 10 control units per single system.
- Suitable for both 2 stroke and 4 stroke engines.
- Elimination of sample pipes - reduced installation costs.
- Engine mounted Control Unit.
- Remote Display Unit mounted in a safe area, typically the Engine Control Room (ECR).

The Graviner Mk6 OMD System is an auto addressed oil mist detection system capable of monitoring up to 10 Control Units per system with each Control Unit having up to 10 detectors connected to it. This is achieved without external sample pipes and with minimum cabling.

Each detector head monitors a single crank space and is a stand-alone device. On power up the detectors gather oil mist density data and convert it to a digital signal for transmission via the data lines in the detector cable to the Control Unit which is also mounted on the side of the engine. Alarm levels and Alarm output requirements are all set from either the Remote Indicator Display or a PC connected directly to the control unit. In the event of a detector fault, that detector can be isolated without affecting the function of the other detectors on the engine. The system will continue to operate while the faulty detector is replaced, repaired or maintenance is carried out

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